

Title (en)

BITUMINOUS MEMBRANES WITH BIODEGRADABLE BINDER

Title (de)

BITUMINÖSE MEMBRANEN MIT BIOLOGISCH ABBAUBAREM BINDEMITTEL

Title (fr)

MEMBRANES BITUMINEUSES À LIANT BIODÉGRADABLE

Publication

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Application

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Abstract (en)

[origin: WO2021197999A1] Subject of the invention is a nonwoven carrier, wherein the nonwoven comprises organic polymer fibers and is consolidated with an aqueous binder, wherein the binder comprises (a) starch (b) polyvinyl alcohol, which may comprise up to 5 mol.% of other monomer units, wherein (c) the binder does not comprise a crosslinker, and (d) the binder does not comprise a filler. Subject of the invention are also uses of the nonwoven carrier, production methods, bituminous membranes and building materials.

IPC 8 full level

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CPC (source: EP)

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